



May 8, 2013

Mr. Lynn Shepherd
Reynolds Metals Company
Gum Springs Hwy 67 South
500 E. Reynolds Road
Arkadelphia, AR 71923-8817

RE: Quarterly Inspection; AFIN 10-00004; Permit Number 0262-S.

Dear Mr. Shepherd:

On May 6, 2013, I conducted a routine inspection of your facility pursuant to the Arkansas Solid Waste Management Regulation 22, and the above-referenced permit. A copy of the inspection report is enclosed for your records. At the time of the inspection, there were no violations noted on the inspection report.

If I can be of any further assistance, feel free to contact me at (870)-777-7585 ext. 3.

Sincerely,

Sheldon Hadley, ADEQ Inspector
Solid Waste Management Division

Attachment



Arkansas Department of Environmental Quality

Solid Waste Management Division

Class 3 Landfill Inspection



Site Name	Reynolds Metals, Inc. (Alcoa)	County	Clark	AFIN	10-00004
Facility Address	2 miles east of I-30 on Hwy. 26 East.	Phone number	870-245-2700	Permit number	0262-S
Permittee Address	500 E. Reynolds Rd. Arkadelphia, AR 71923	E-Mail Address	Kent.thomas@alcoa.com Lyn.shepherd@alcoa.com		PDS # 071454
Date	5-6-13	Entry time	1052	Exit time	1203

Regulation 22 – Operational Standards

X R	Depicts Violation Repeat Violation	Category 1	
	Regulation	Item Description	Comments
	510(l)	Adequate employee facilities	
	520(a)(b)	Record keeping meets requirements specified by regulations	
	516	Access requirements	
	510(j)	Adequate provisions for backup equipment	
	520(c)	Waste receipt records, ticket system maintained	
	510(k)	Telephone system & written emergency response plan on site	
	522(a)	Annual compliance inspection by register professional engineer	
	521	Facility implements operating plan and narrative	
	520(a)(4)	Leachate disposal/recirculation records	
	701,520(a)(2)	Special waste disposal and procedures records	
X R	Depicts Violation Repeat Violation	Category 2	
	Regulation	Item Description	Comments
	510(a)	Operations in accordance with permit documents	
	516(c)	Adequate all weather operational roads	
	510(c)	Smallest practical area, unloading supervised, single working face	
	510(e)	Salvage operations meet approved conditions	
	510(f)(l)	Scavenging of waste prohibited	
	510(o)	Proper wet weather repairs	
	510(b)	Operations by licensed on-site personnel at all times	
	510(d)	Waste spread and compacted as unloaded	
	510(g)	Litter control provisions maintained	
	513(a)	Disease vectors controlled	

Category 2 (continued)

	Regulation	Item Description	Comments
	518	Surface water controls	
	510(h)(l)	Contouring prevents surface water flowing into or through waste	
	517(a)(b)	Run-on/off control system present and adequate	
	510(h)(2)	Surface water control prevents off-site sediment accumulation	
	510(h)(i)	Adequate maintenance of intermediate/final cover vegetation	
	514	Gas monitoring program	
	510(n)	Leachate leaks or evidence of leachate seepage	
	526	Survey controls	
	529	Leachate collection system	
	519	Liquid restrictions	


X Depicts Violation
R (Repeat Violation)

Category 3

	Regulation	Item Description	Comments
	511	Implementation of hazardous/unauthorized waste exclusion plan	
	512(a)(c)	Satisfactory daily/alternative cover	
	512(b)	Satisfactory intermediate cover	
	515(b),510(f)(4)	Open burning prohibited	
	518	Cause discharge/leachate discharge leaving landfill	
	510(f)(3),518(a)(4)	Depositing waste in standing water prohibited	
	510(n)	Erosion or other cover defects resulting in exposed refuse	
	309(c)	Overfill/off lined area	

Regulation 22 - Records

520(a)(8), 204(b)	Date of last groundwater monitoring report				April 2013											
522	Date of last engineering report				June 2012											
528	Liner construction in progress	No	X	Yes	Notice of liner construction	No	X	Yes	Third part CQA on-site during construction			No	X	Yes		
511	Date of last random inspection for unauthorized waste				N/A		Total # for month		N/A							
514,520(a)(3)	Date of last quarterly methane monitoring				N/A		Detection level		N/A		514	Explosive gas records current?		No	X	Yes
701, 520(a)(2)	Date of last special waste received				N/A		Disposal location		N/A							
520(c)	Previous quarter waste received				None		Tons		0.0 ton							
527	Surface water DMR records current?	No		Yes	X			Leachate Shipment 4-17-13								

Operator Name & Number	Not in operation	Signature of Inspector			
Exit Interview Conducted with	Kent Thomas	Date	5-6-13	Time	1203

Permit # 0262-S. Picture 1 and 2.

